

DOCKET NO.: A0752.70001US00

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stahl et al.

Serial No.:

09/464,303

Confirmation No.:

7348

Filed:

December 15, 1999

For:

METHODS AND PRODUCTS FOR REGULATING LECTIN COMPLEMENT

PATHWAY ASSOCIATED COMPLEMENT ACTIVATION

Examiner:

Francois P. Vandervegt

Art Unit:

1644

### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the \_\_\_\_\_\_ day of December, 2004.

Kristin J. Ketelhut

### MAIL STOP AMENDMENT

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Information Disclosure Statement
- PTO Form 1449 with cited references
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$180 is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted, Stahl et al., Applicant

By:

Janice A. Vatland, Ph.D., Reg. No.: 52,318

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: A0752.70001US00 Date: December 7, 2004

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Kristin J. Ketelist

### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

### PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in this application.

The fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed.

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## **PART II: Information Cited**

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

### PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

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By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted, Stahl et al., Applicant

By:

Janice A. Vatland, Ph.D., Reg. No. 52,318

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: A0752.70001US00

Date: December 7, 2004

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FORM PTO-1449/A and B (Modified)				APPLIC	APPLICATION NO.: 09/464,303 ATTY. DOCKET NO.: A0752.70001US			
				FILING DATE: December 15, 1999 CON		CONFIRMA	NFIRMATION NO.: 7348	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT: Stahl et al.					
Sheet	1	of	1	GROUP ART UNIT: 1644 EXAMINER: François P. Vandervegt				
··		•		U.S.	PATENT DOCUMENTS			
Examiner's Initials	Cite	U.S. Patent Docu		nt Name of Patentee or Applica		ent of Cited	Date of Publication or of issue	
	No.	N	lumber	Kind Code	Document		of Cited Document MM-DD-YYYY	
	A2	5,616,31	l		Yen et al.		04-01-1997	
				1			1	

### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)

### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	1 I (book magazine jojimal serial symposijim čatalog, etc.), date, rejevant pagets), volume-issue numberts),	
	C79	LEKOWSKI et al., Ulex europaeus Agglutinin II (UEA-II) is a novel, potent inhibitor of complement activation on human endothelial cells. 72nd Scientific Sessions of the American Heart Association. Atlanta, Georgia, USA. November 7-10, 1999. Circulation. 1999 Nov 2;100(18 Suppl):I.259. Abstract.	
	C80	MATSUSHITA et al., Human mannose-binding protein is identical to a component of Ra-reactive factor. Biochem Biophys Res Commun. 1992 Mar 16;183(2):645-51.	
	C81	SUMMERFIELD et al., Mannose-binding proteins in human serum: identification of mannose-specific immunoglobulins and a calcium-dependent lectin, of broader carbohydrate specificity, secreted by hepatocytes. Biochim Biophys Acta. 1986 Sep 4;883(2):197-206.	

EXAMINER:	DATE CONSIDERED:

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an eIDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

<sup>\*</sup>a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_, filed \_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).